



BID NOTICE

Bid Notice - Feb 11 2021

11:00 AM - Thursday, February 11, 2021

333 W. Michigan Ave., Three Rivers, MI 49093

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BID INFORMATION

Sealed bids will be received by the City of Three Rivers at the Office of the City Clerk, 333 W. Michigan Avenue, Three Rivers, Michigan until **Thursday, February 11 at 11:00 a.m. for Bi Directional Antenna Equipment and Installation.**

Bid information may be acquired from the City of Three Rivers website www.threeriversmi.org or by calling **269.278.3755**.

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[BDA Bid](#)

SEALED BIDS SHOULD BE SENT TO

Three Rivers City Clerk, 333 West Michigan Avenue, Three Rivers, MI 49093 and should be clearly marked on the outside of the envelope **Bi Directional Antenna Equipment and Installation.**

LOCATION

Meetings will be held virtually by calling 312-626-6799 or using the following link, <https://us02web.zoom.us/join>. When prompted enter the meeting ID number 267-406-2635 or submit written comments to the **City Clerk** at sfrench@threeriversmi.org.

DISCLAIMER

The City reserves the right to reject any and all bids, waive informalities or defects in a bid, or accept a bid it shall deem to be in the best interest of the City. The City does not discriminate on the basis of race, color, national origin, sex, religion, age or disability in employment or the provision of services. The City has a local preference guideline.

PUBLISH BY JANUARY 29, 2021

REQUEST FOR BIDS

Bi Directional Antenna Equipment and Installation



City of Three Rivers Michigan

333 W Michigan

Three Rivers, MI 49093

(269) 278-3755

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Bidding Information

Performance Bids

The City of Three Rivers is committed to the concept of performance bids. All vendors are encouraged to submit bids which conform to the stated specifications, as well as suggest deviations from the specifications, which in the vendors opinion would be beneficial to the City in terms of price and performance. The city reserves the right to accept or reject any bid under these terms.

1. Instructions

- A. Bids must be typewritten or clearly printed in ink and signed by a duly authorized representative of the firm submitting the quote.
- B. Bids must be submitted in sealed envelopes, clearly marked on the outside, **“Bids for Three Rivers City Hall Bi Directional Antenna”**
- C. Bids shall be received by the Office of the City Clerk, City Hall, 333 W Michigan Avenue, Three Rivers, Michigan, 49093, until 11:00 a.m. local time, Thursday, February 11th, 2021. All bids will be stamped and time marked when received.
- D. Faxed or emailed bids shall not be accepted.
- E. If you received this document from our website, please fax your contact information to 269-273-1042 so we can place you on the bidders list for addenda.

2. Conditions to Applicable Bids

- A. Applicable Laws: The Ordinances and Charter of the City and laws of the Sate of Michigan concerning competitive bidding, contracts and purchases will be employed.
- B. Taxes: The City of Three Rivers is generally exempt from Federal Excise and Michigan State Sales Tax. Prices should not include tax.
- C. If the bidder elects to deviate from the specifications stated, all exceptions or other changes must be clearly noted.
- D. The City reserves the right to reject any and all bids, waive informalities or defects in bids, or accept such bids as it shall deem to be in the best interest of the City of Three Rivers.
- E. The City does not discriminate on the basis of race, color, national origin, sex, religion, age or disability in employment or the provisions of services.
- F. The Bidder shall provide a completed W-9 form with this bid
- G. The City plans to award this project at the March 2nd, 2021, Commission Meeting.
- H. If you have any further questions, please contact Det. Sam Smallcombe, at 269-273-4940 or email inquiries to ssmallcombe@threeriversmi.org.

Bid Form

The undersigned having familiarized (himself/themselves) with the local conditions affecting the cost of the work and the Contract Documents hereby proposes to perform everything required to be performed and to provide and furnish all labor, materials, necessary tools, equipment, utility and transportation services necessary to perform and complete in a workmanlike manner all work required in accordance with the specifications as prepared by the City of Three Rivers, Michigan, for, including Addenda No. _____ issued thereto, the following unit prices:

Company _____

Address _____

City _____ State _____ Zip _____

Signature _____ Title _____

Telephone _____ Date _____

Bid Amount (Including Applied Discounts) _____

Discount Amount _____

Specifications for Bi Directional Antenna and Installation

- A. BDA must be NFPA Compliant and Meet the follows specifications
 - a. Provide Reliable Coverage within 95% of the building at or above -95 dBm
 - b. Minimum Signal Strength of -95 dBm in all Stairwells and Fire Control and Access at 100%
 - c. Provide In-building Coverage for 700/800 MHz channels used within St Joseph County for Police and Fire operating on the Michigan Public Safety Communications System
 - d. BDA can consist of either a Class A or Class B amplifier system
 - e. BDA must be scalable and flexible enough to meet current frequency requirements without causing harmful interference to the MPSCS system or any other 700/800 MHz system in the operational area

- f. Vendor quote must include all labor and materials to install BDA, Donor Antenna and Supply Antenna System with necessary grounding and materials to complete system and meet required minimum signal levels.
 - g. All interior cables must be plenum rated
- B. BDA system must provide all alarming to meet NFPA 72 requirements for alarming and monitoring
- C. Inclusion of a 12 hour battery backup option meeting NFPA 72 as an option must be provide, system must be expandable to allow inclusion at a later date if desired.
- D. Successful Vendor must register system with MPSCS and FCC if required by regulation
- E. Vendor must provide proof of FCC Booster ID to MPSCS and Three Rivers designated contact as proof of registration
- F. The successful vendor has 90 days if awarded to complete all aspects of system implementation and testing and proof of registration and operational test demonstrating that system meets minimum system performance requirements.